#### MINUTE ITEM

26. (CONSIDERATION OF SUBSIDENCE COST PROJECTS, LONG BEACH - L.B. W.O.s 10,026, 10,028, 10,038, 10,039.)

After presentation of Calendar Item 19 attached, and upon motion duly made and unanimously carried, the following resolution was adopted:

THE COMMISSION APPROVES SUCH COSTS PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, INCLUDING SUBSIDENCE REMEDIAL WORK, UNDER PROJECTS AS INDICATED ON EXHIBIT "A" ATTACHED AND HEREBY MADE A PART HEREOF, FOR THE FISCAL YEAR JULY 1, 1957 TO JUNE 30, 1958; SUBJECT TO THE CONDITIONS, HOWEVER, THAT THE AMOUNTS, IF ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DEDUCTIBLE UNDER SECTION 5(a) OF CHAPTER 29, STATUTES OF 1956, LST E.S., WILL BE DETERMINED BY THE COMMISSION UPON AN ENGINEERING REVIEW AND FINAL AUDIT SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED; THAT THE WORK CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL AS SUBMITTED TO THE COMMISSION; FURTHER, THE EXECUTIVE OFFICER, THE ASSISTANT EXECUTIVE OFFICER, OR THE MINERAL RESOURCES ENGINEER ARE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment
Calendar Item 19 (6 pages)

### CALENDAR ITEM

## SUPPLEMENTAL

19.

(CONSIDERATION OF SUBSIDENCE COST PROJECTS, LONG BEACH - L.B.W.O.s 10,026, 10,038, 10,039.)

As reported to the Commission July 24, 1956 (Minute Item 1, pages 2750-51) Opinion No. 56/145 of June 29, 1956 by the Attorney General, indicates that prior approval of the State Lands Commission is required for costs to be expended by the City of Long Beach to remedy and protect against the effects of subsidence of the land surface within the boundaries of the Long Beach Harbor District and within the boundaries of the Long Beach Tidelands situated outside of said Harbor District. The office of the Attorney General has also advised that the Commission may make a conditional prior approval of projects involving subsidence cost expenditures subject to final approval of allowances after work has been completed and an engineering review and audit have been made, thus qualifying the ultimate audited expenditures for credit in accordance with Chapter 29 of the Statutes of 1956, 1st E.S.

The Commission has heretofore approved the costs to be expended by the Harbor Department of the City of Long Beach, including subsidence remedial work for the balance of the 1956-57 Fiscal Year under ten projects; August 15, 1956 (Minute Item 4, pages 2759-60 - L.B.W.O. 10,003 and L.B.W.O. 10,014); September 27, 1956 Minute Item 15, pages 2819-21 - L.B.W.O. 10,002, L.B.W.O. 10,006, L.B.W.O. 10,007 and L.B.W.O. 10,008); November 8, 1956 (Minute Item 11, pages 2880-81 - L.B.W.O. 10,009 and L.B.W.O. 10,010); December 5, 1956 (Minute Item 11, page 2947 - L.B.W.O. 10,013); January 10, 1957 (Minute Item 17, page 2982 - L.B.W.O. 10,005). Also the Commission has heretofore approved the costs to be expended by the Long Beach Harbor Department of the City of Long Beach including subsidence remedial work for the Fiscal Year 1957-58 for nine projects on June 13, 1957 (Minute Item 20, pages 3221 - 3232).

In order to obtain prior approval of expenditures for additional area-projects for the coming 1957-58 Fiscal Year, the City of Long Beach, through the Port of Long Beach, has again presented for consideration and conditional approval four projects to remedy and protect against the effects of subsidence of the land surface within the Long Beach Harbor District during the 1957-58 Fiscal Year. The projects have received initial staff review, and are considered to include some "subsidence costs" as defined in Section 1(f) of Chapter 29, Statutes of 1956, 1st E.S., but not necessarily all of those costs as estimated by the Port of Long Beach.

IT IS RECOMMENDED THAT THE COMMISSION APPROVE SUCH COSTS PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, INCLUDING SUBSIDENCE REMEDIAL WORK, UNDER PROJECTS AS INDICATED ON EXHIBIT "A" ATTACHED AND HEREBY MADE A PART HEREOF, FOR THE FISCAL YEAR JULY 1, 1957 TO JUNE 30, 1958; SUBJECT TO THE CONDITIONS, HOWEVER, THAT THE AMOUNTS, IF ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DEDUCTIBLE UNDER SECTION 5(a) OF CHAPTER 29, STATUTES OF 1956, 1ST E.S., WILL BE DETERMINED BY THE COMMISSION UPON AN ENGINEERING REVIEW

## SUPPLEMENTAL 19. (CONTD)

AND FINAL AUDIT SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED; THAT THE WORK CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL AS SUBMITTED TO THE COMMISSION; AND THAT THE EXECUTIVE OFFICER, THE ASSISTANT EXECUTIVE OFFICER, OR THE MINERAL RESOURCES ENGINEER ARE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment Exhibit "A"

# EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,026 - Project and Estimates Submitted by the Port of Long Beach, PIER A.

ITEM	AFE	WORK PROPOSED	ESTIMATED TOTAL PROJECT EXPENDITURES JULY 1, 1957 TO JUNE 30, 1958	ESTIMATED SUBSIDENCE COSTS	<b>.</b>
1	38	Berths 1 & 2, Wharf Raising	\$ 695,000	\$ 695,000	(100%)
2	37	Berths 1 & 2, Transit Shed Raising	785,000	785,000	(100%)
3	¥	Berths 1 & 2, Back Area Raising	60,000	60,000	(100%)
4	40	Berths 3 - 4, Wharf Raising	40,000	40,000	(100%)
5	39	Berths 3 - 4, Transit Shed Raising	55,000	55,000	(100%)
6	*	Berths 3 - 4, Back Area Raising	25,000	25,000	(100%)
7	*	Berth 5, Wharf Raising	15,000	15,000	(100%)
8	*	Berth 5, Transit Shed Raising	40,000	40,000	(100%)
9	*	Berth 5, Back Area Raising	30,000	30,000	(100%)
10	275	Berths 6 - 7, Transit Shed and What Remedial	rf 185,000	185,000	(100%)
11	*	Berth 11, Redevelopment	198,000	198,000	(100%)
12	45	Berth 6, Back Area, Cotton Shed	400,000	8,000	(2%)
13	292	Berths 208-211, Conc. Cap	898,000	126,000	(14%)
14	265	Marine Terminals Buildings	100,000	52,300	(52%)
15	208	Windham Avenue	60,000	34,400	(57%)
16	274	Berth 5, Transit Shed & Wharf Remedial	63,000	63,000	(100%)
17	264	Panorama Drive	125,000	41,300	(33%)
18	209	South Maine Avenue	19,700	4,800	(24%)
19	39-40	Berths 3 & 4, Transit Shed & Wharf Remedial (Spec. 475)	75,000	75,000	(100%)
20		Maintenance Division	47,300	25,800	(54%)
21.	ለውጥ	Electrical & Plant Division	15,000 \$3,931,000	7,000 \$2,565,600	(46%) (65%)
*	TOR MAR	yet assigned			

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,028 - Project and Estimates Submitted by the Port of Long Beach, ROADS & STREETS.

<u>TTEM</u> -	- <u>afe</u> -	WORK_PROPOSED	ESTIMATED TOTAL PROJECT EXPENDITURES JULY 1, 1957 TO JUNE 30, 1958	ESTIMATE SUBSIDEN COSTS	
1	63	Raised Oil Well & Facility Back Bay No. 3 (Ocean Blvd. & Pico Ave. Interchange)	\$ 17,600	\$ 17,600	(100%)
2	91	Areal Fill (Ninth St. Bridge & Pico Ave. Interchange)	407,880	92,070	(22.6%)
3	200	Pico AveLong Beach Freeway	1,000,000	274,000	(27.4%)
4	200	Condemnation Area 2	611,000	18,940	(3.1%)
5	*	Heim Bridge Repairs	10,600	10,600	(100%)
6	*	Town Lot Streets	50,000	50,000	(100%)
7	70	Pontoon Bridge & Seaside Plvd.	530,300	91,900	(17%)
		TOTAL	\$ 2,627,380	\$ 555,110	(21.1%)

<sup>\*</sup> AFE not yet assigned

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,038 - Project and Estimates Submitted by the Port of Long Beach, PIER F

ITEM	AFE	WORK PROPOSED	ESTIMATED TOTAL PROJECT EXPENDITURES JULY 1, 1957 TO JUNE 30, 1958	ESTIMATED SUBSIDENC COSTS	
1	*	Wharf, Berths 206-207	\$ 259,000	\$ 51,800	(20%)
2	290	Rock Work	1,064,000	212,800	(20%)
3	290	Earth Fill (Dredge)	792,000	158,400	(20%)
		TOTAL	\$2,7.15,000	\$ 423,000	(20%)

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<sup>\*</sup> AFE not yet assigned

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,039 - Project and Estimates Submitted by the Port of Long Beach, PIER G

ITEM	AFE	WORK PROPOSED	ESTIMATED TOTAL PROJECT EXPENDITURES JULY 1, 1957 TO JUNE 30, 1958	ESTIMATED SUBSIDENCECOSTS
1	*	Wharf, Berths 212-215	\$ 286,000	\$ 5 <b>7,2</b> 00 (20%)
2	291	Earth Fill	1,245,000	249,000 (20%)
3	291	Rock Work	1,699,000	339,800 (20%)
		TOTAL	\$ 3,230,000	\$ 646,000 (20%)

<sup>\*</sup> AFE not yet assigned